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UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 31433-57

Total Pages in this Submission

#### TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450 U.S. P. 759312

Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for are PROTECTING RESIN-ENCAPSULATED COMPONENTS and invented by: BRIAN JOHN MELODY, JOHN TONY KINARD, DANIEL F. PERSICO, CHRIS STOLARSKI,, PHILLIP MICHAEL LESSNER, QINGPING CHEN, KIM PRITCHARD, ALBERT KENNEDY HARRINGTON, DANIEL ALEXANDER WHEELER If a CONTINUATION APPLICATION, check appropriate box and supply the requisite information: □ Continuation ☑ Divisional ☐ Continuation-in-part (CIP) of prior application No.: 10/365,209 Which is a: □ Continuation □ Divisional ☐ Continuation-in-part (CIP) of prior application No.: Which is a: ☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.: Enclosed are: **Application Elements** 1. 

Filing fee as calculated and transmitted as described below 2. 13 pages and including the following: Specification having a. 🛛 Descriptive Title of the Invention  $\boxtimes$ Cross References to Related Applications (if applicable) Statement Regarding Federally-sponsored Research/Development (if applicable) d. 🗆 Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix e. 🛛 Background of the Invention I hereby certify that this paper or fee is being f.  $\boxtimes$ Brief Summary of the Invention deposited with the U.S. Portal Service "Express Mail" Post Office to Adarussee" service under 37 CFR 1.10 on the date  $\boxtimes$ Brief Description of the Drawings (if filed) indicated below and addressed at the Director of the United States Patent & h. 🔯 **Detailed Description** Trademark Office, P.O. Box, 1950,

Claim(s) as Classified Below

Abstract of the Disclosure

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					Application El	lements (Continued)				
3.	$\boxtimes$	☑ Drawing(s) (when necessary as prescribed by 35 USC 113)								
	a.	$\boxtimes$	Formal	Nu	mber of Sheets	2				
	b.		informa	al Nu	mber of Sheets					
4.	×	Oat	h or Dec	laration						
	a.	a.   Newly executed (original or copy)  Unexecuted								
	b. 🗵 Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)									
	C.	X	With Po	ower of Attorney	ut Power of Attorney					
<ul> <li>d.          DELETION OF INVENTOR(S)         Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).</li> </ul>										
5.		The Box	entire d 4b, is	lisclosure of the	being part of th	b is checked)  In the following is the oath or declaration is supplied under the disclosure of the accompanying application and is hereby				
6.		CD	ROM or	CD-R in duplica	ite, large table or	r Computer Program (Appendix)				
7.		Арр	lication l	Data Sheet (See	37 CFR 1.76)					
8.		Nuc	ucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)							
	a.		☐ Computer Readable Form (CRF)							
	b.		☐ Specification Sequence Listing on:							
			i. 🗆	CD-ROM or C	D-R (2 copies); o	or				
			ii. 🗆	Paper						
	C.		Statement(s) Verifying Identical Paper and Computer Readable Copy							
					Accompanyin	ng Application Parts				
9.		Ass	ignment	Papers (cover s	heet & documen	nt(s))				
10.		37 (	CFR 3.73	3(B) Statement (	when there is an	n assignee)				

8.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)									
	a.	☐ Computer Readable Form (CRF)									
	b.	☐ Specification Sequence Listing on:									
		i. CD-ROM or CD-R (2 copies); or									
		ii. 🗖 Paper									
	C.	☐ Statement(s) Verifying Identical Paper and Computer Readable Copy									
Accompanying Application Parts											
9.		Assignment Papers (cover sheet & document(s))									
10.		37 CFR 3.73(B) Statement (when there is an assignee)									
11.		English Translation Document (if applicable)									
12.	$\boxtimes$	Information Disclosure Statement/PTO-1449   Copies of IDS Citations									
13.		Preliminary Amendment									
14.	$\boxtimes$	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)									
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)									
16.	$\boxtimes$	Certificate of Mailing									
		☐ First Class ☒ Express Mail (Specify Label No.): EV 302565873 US									

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	,,,,,
17.	Additional Enclosures (please identify below):
	Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
18.	Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.

Accompanying Application Parts (Continued)

An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice

Warning

was unintentional.

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### **Fee Calculation and Transmittal**

		CLAIMS	AS FILED					
For	#Filed	#Allowed	#Extra		Rate	Fee		
Total Claims	6	- 20 =	0	x	\$18.00	\$0.00		
Indep. Claims	1	- 3 =	О	x	\$86.00	\$0.00		
Multiple Dependent Claims (check if applicable)								
					BASIC FEE	\$770.00		
OTHER FEE (specify purpose)						\$0.00		
				-	TOTAL FILING FEE	\$770.00		
The Director is hereby authorized to charge and credit Deposit Account No. 08-0719 as described below.  ☐ Charge the amount of \$770.00 as filing fee. ☐ Credit any overpayment. ☐ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. ☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b).  ☐ JANUARY 16, 2004 ☐ Agent f r the Applicant Registrati n N . 35,172 ☐ NEXSEN PRUET, LLC ☐ Post Office Box 10107 ☐ Chargeville SC 20602								
Greenville, SC 29603  CC: Teleph ne: 864 370-2211  Fax: 864 282-1177								